

Additional Data (Table 1, Graphs 1 and 2)

Table 1

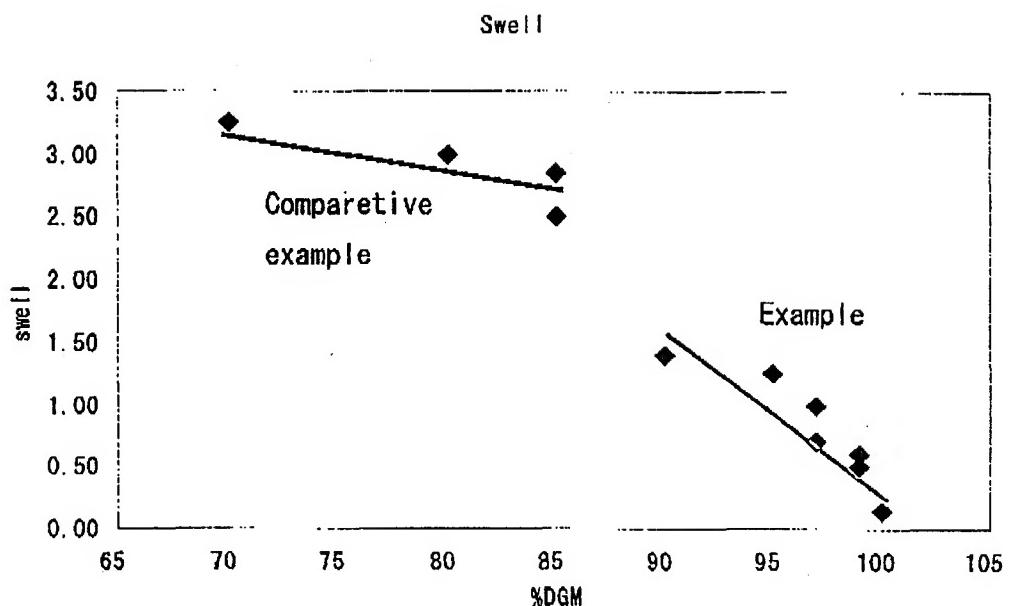
		Main component	Subsidiary component	Mixture ratio (main:subsidiary)	Ratio of main component (%DGM)	Cell swelling by reflow resistance test (%)	Relative discharging capacity (%)
	Example 1	DGM	-	-	100	0.15	100
	Example 3	DGM	PC	99:1	99	0.60	103
	Example 4	DGM	PC	97:3	97	0.70	95
	Example 5	DGM	PC	95:5	95	1.25	90
	Example 6	DGM	PC	90:10	90	1.40	82
	Example 7	DGM	PC	99:1	99	0.50	103
	Example 8	DGM	EC	97:3	97	1.00	93
	Comparative example 5	DGM	EC	70:30	70	3.25	74
New	Comparative example 6	DGM	EC	80:20	80	3.00	72
New	Comparative example 7	DGM	EC	85:15	85	2.85	74
New	Comparative example 8	DGM	PC	85:15	85	2.51	77

DGM: Diethyleneglycol dimethylether

PC: Propylene carbonate

EC: Ethylene carbonate

Graph 1



Graph 2

